

## EAST Search History

| Ref # | Hits   | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|--------|---|---|------------------|---------|---------------------|
| L1    | 104235 | ((CHIN)OR(CROPP)OR<br>(ANDERSON)OR<br>(SCHULTZ)).inv. | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2009/05/07<br>11:12 |
| L2    | 102    | ((Orthogonal)ADJ<br>(tRNA)) AND L1                    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2009/05/07<br>11:13 |
| L3    | 0      | L2 AND ((post)ADJ<br>(translation?))                  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2009/05/07<br>11:18 |
| L4    | 61     | L2 AND ((post)ADJ<br>(translation\$))                 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2009/05/07<br>11:18 |
| S1    | 0      | US7129333   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2007/09/18<br>17:14 |
| S2    | 2      | (US "7129333")  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2007/02/21<br>16:47 |
| S3    | 13693  | Glycoprotein AND post<br>(w)translational             | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2007/02/21<br>16:48 |

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| S4  | 0    | Glycoprotein AND (post (w)translational)ADJ (modification) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/02/21<br>16:49 |
| S5  | 2498 | Glycoprotein AND posttranslational                         | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/02/21<br>16:50 |
| S6  | 449  | tRNA AND S5  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/02/21<br>16:50 |
| S7  | 133  | ((tRNA)ADJ(synthetase)) AND S6                             | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/03/29<br>10:02 |
| S8  | 79   | Gal-GalNAc   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/02/21<br>16:52 |
| S9  | 3    | (GlcNAc-Man) AND S7  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/02/21<br>16:54 |
| S10 | 3    | (Gal-GalNAc, Gal-GlcNAc) AND S7                            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/02/21<br>16:54 |
| S11 | 0    | US5858736  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/02/22<br>11:56 |

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| S13 | 29700 | methacrylonitrile     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | AND | ON | 2007/02/22<br>11:56 |
| S14 | 6     | S12 AND S13           | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | AND | ON | 2007/02/22<br>11:57 |
| S15 | 6     | S12 AND S13           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/02/22<br>11:57 |
| S16 | 38    | (US "5858736")        | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | AND | ON | 2007/02/22<br>12:32 |
| S17 | 3     | (US "6670158")        | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | AND | ON | 2007/02/22<br>12:33 |
| S18 | 38    | US "5858736"          | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | AND | ON | 2007/02/22<br>14:10 |
| S21 | 0     | WO/9564828            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/02/22<br>14:11 |
| S34 | 25    | Cerbelaud AND nitrile | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/02/22<br>14:13 |

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| S35 | 696    | (Nitrile hydratase)                   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/02/22<br>17:59 |
| S36 | 36478  | methacrylamide                        | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/02/22<br>18:00 |
| S37 | 66     | S35 AND S36                           | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/02/22<br>18:00 |
| S38 | 115099 | acrylamide                            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/02/22<br>18:00 |
| S39 | 57     | S37 AND S38                           | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/02/22<br>18:00 |
| S40 | 7      | S39 AND testosteroni                  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/02/22<br>18:01 |
| S41 | 2540   | Glycoprotein AND<br>posttranslational | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/03/29<br>10:02 |
| S42 | 456    | tRNA AND S41                          | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/03/29<br>10:02 |

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| S43 | 138  | ((tRNA)ADJ(synthetase))<br>AND S42    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/03/29<br>10:02 |
| S44 | 21   | S43 AND orthogonal                    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/03/29<br>10:02 |
| S45 | 3    | US "7129333"                          | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/09/18<br>17:14 |
| S46 | 2721 | Glycoprotein AND<br>posttranslational | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/09/18<br>17:15 |
| S47 | 497  | tRNA AND S46                          | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/09/18<br>17:15 |
| S48 | 158  | ((tRNA)ADJ(synthetase))<br>AND S47    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/09/18<br>18:00 |
| S49 | 6    | "7083970"                             | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/09/18<br>18:13 |
| S50 | 3    | "7129333"                             | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/09/18<br>18:14 |

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| S51 | 4 | US "7129333" | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/08/18<br>11:54 |
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